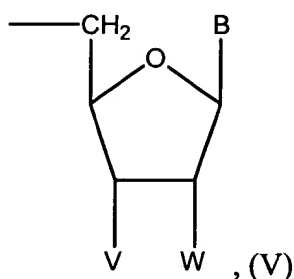
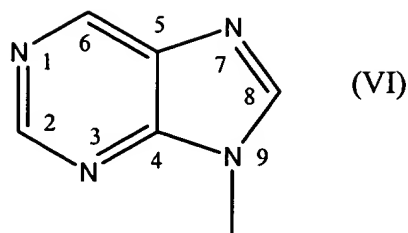


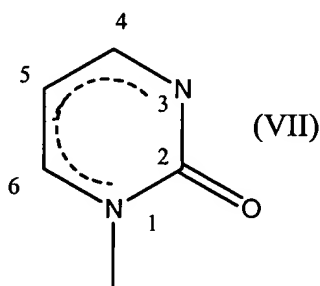
wherein: R_1 is a branched or unbranched, saturated or unsaturated C_6 to C_{18} alkyl group optionally substituted from 1 to 5 times with $-\text{OH}$, $-\text{COOH}$, oxo, amine, or substituted or unsubstituted aromatic;
 X is selected from the group consisting of NHCO , CH_3NCO , CONH , CONCH_3 , S , SO , SO_2 , O , NH , and NCH_3 ;
 R_2 is a branched or unbranched, saturated or unsaturated C_6 to C_{14} alkyl group optionally substituted from 1 to 5 times with $-\text{OH}$, $-\text{COOH}$, oxo, amine, or substituted or unsubstituted aromatic;
 Y is selected from the group consisting of NHCO , CH_3NCO , CONH , CONCH_3 , S , SO , SO_2 , O , NH , and NCH_3 ; and
 Z is a moiety of the Formula V,



wherein: V is H or N_3 ;
 W is H or F ; or
 V and W together are a covalent bond; and
 B is a purinyl moiety of Formula VI

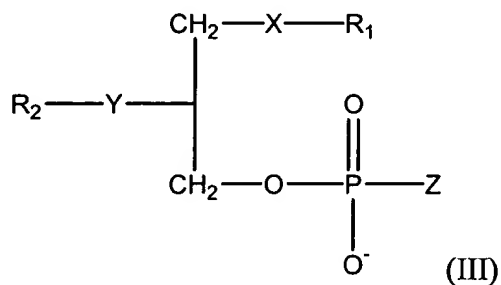


optionally substituted at position 2 with $-\text{OH}$, $-\text{SH}$, $-\text{NH}_2$ or halogen, at position 6 with Cl , $-\text{NH}_2$, $-\text{OH}$, or $\text{C}_1\text{-C}_3$ alkyl, and at position 8 with Br or I ; or B is a pyrimidinyl moiety of Formula VII

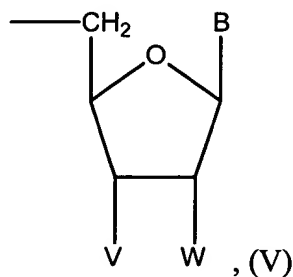


substituted at position 4 with $=\text{O}$ or NH_2 and optionally substituted at position 5 with halogen or $\text{C}_1\text{-C}_3$ saturated or unsaturated alkyl optionally substituted 1 to 3 times with halogen;
or a pharmaceutical salt thereof.

95. (Twice Amended) A compound of Formula III



wherein: R_1 is a branched or unbranched, saturated or unsaturated C_6 to C_{18} alkyl group optionally substituted from 1 to 5 times with $-OH$, $-COOH$, oxo, amine, or substituted or unsubstituted aromatic;
 X is selected from the group consisting of $NHCO$, CH_3NCO , $CONH$, $CONCH_3$, S , SO , SO_2 , O , NH , and NCH_3 ;
 R_2 is a branched or unbranched, saturated or unsaturated C_6 to C_{14} alkyl group optionally substituted from 1 to 5 times with $-OH$, $-COOH$, oxo, amine, or substituted or unsubstituted aromatic;
 Y is selected from the group consisting of $NHCO$, CH_3NCO , $CONH$, $CONCH_3$, S , SO , SO_2 , O , NH , and NCH_3 ; and
 Z is a moiety of the Formula V,



wherein: V is H or N_3 ;
 W is H or F ; or
 V and W together are a covalent bond; and
 B is a purinyl moiety of Formula VI

